

Program EVALPLOT
(Version 2018-1)

by

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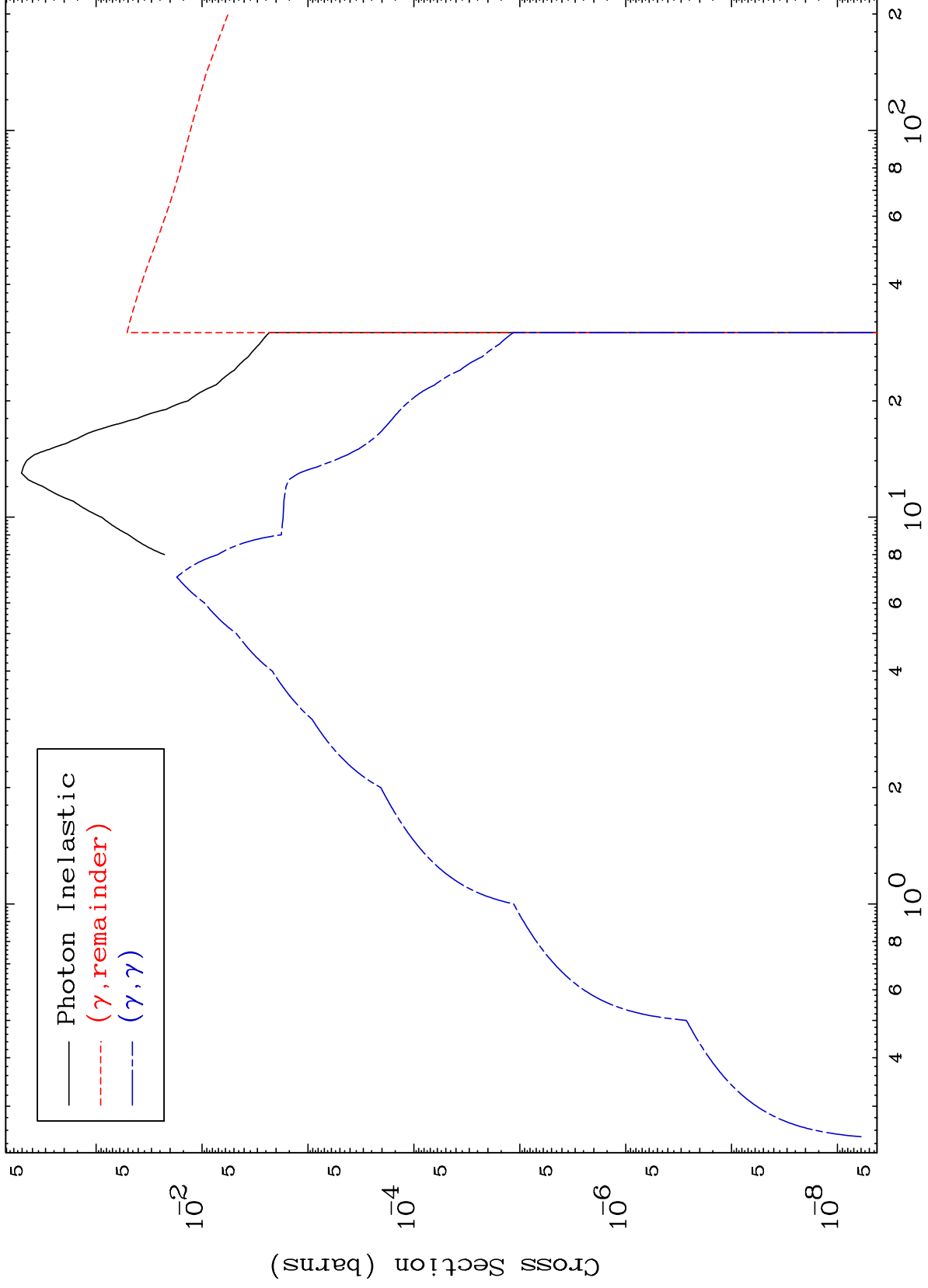
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Press Mouse Button to Start

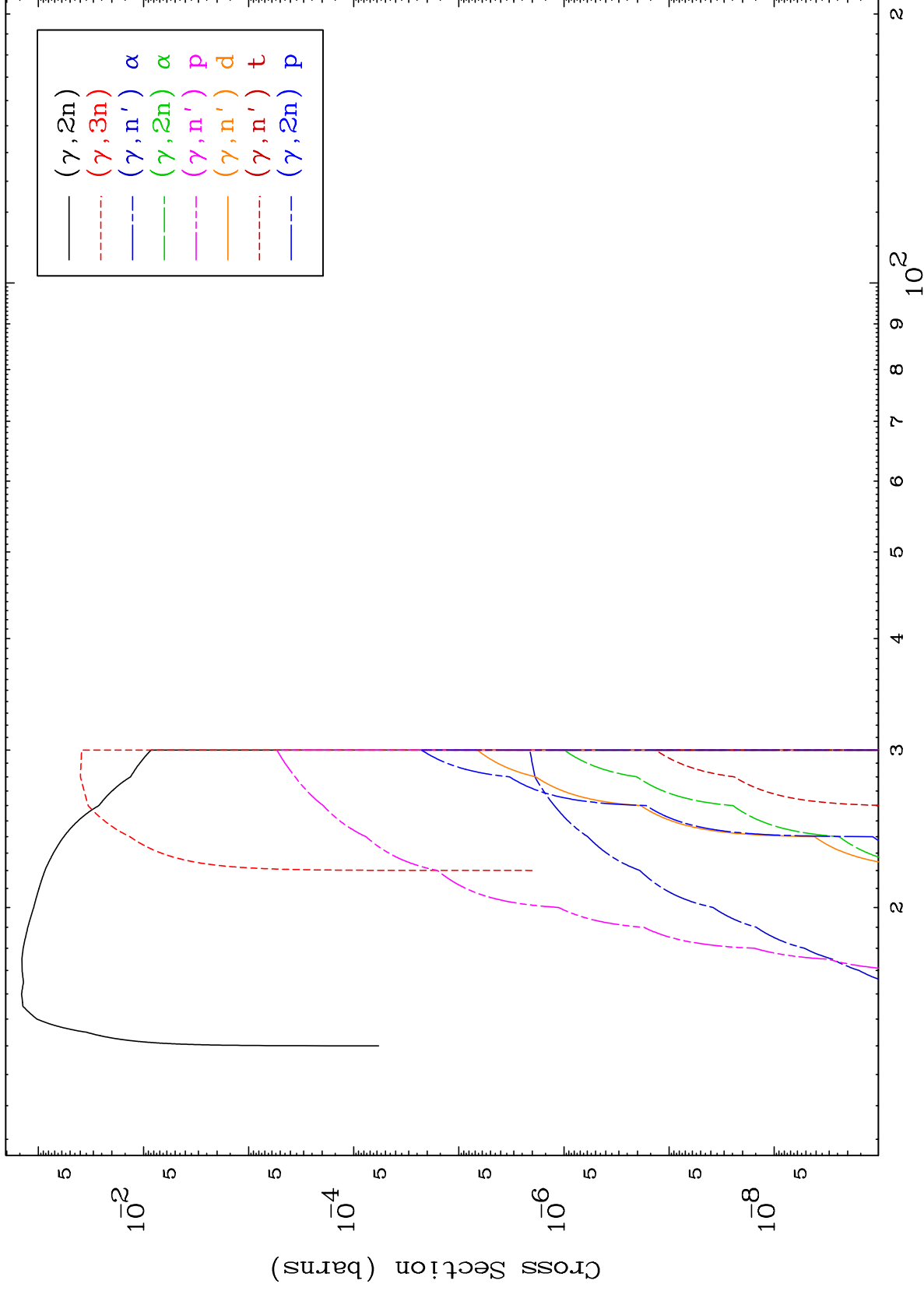
MAT 7732

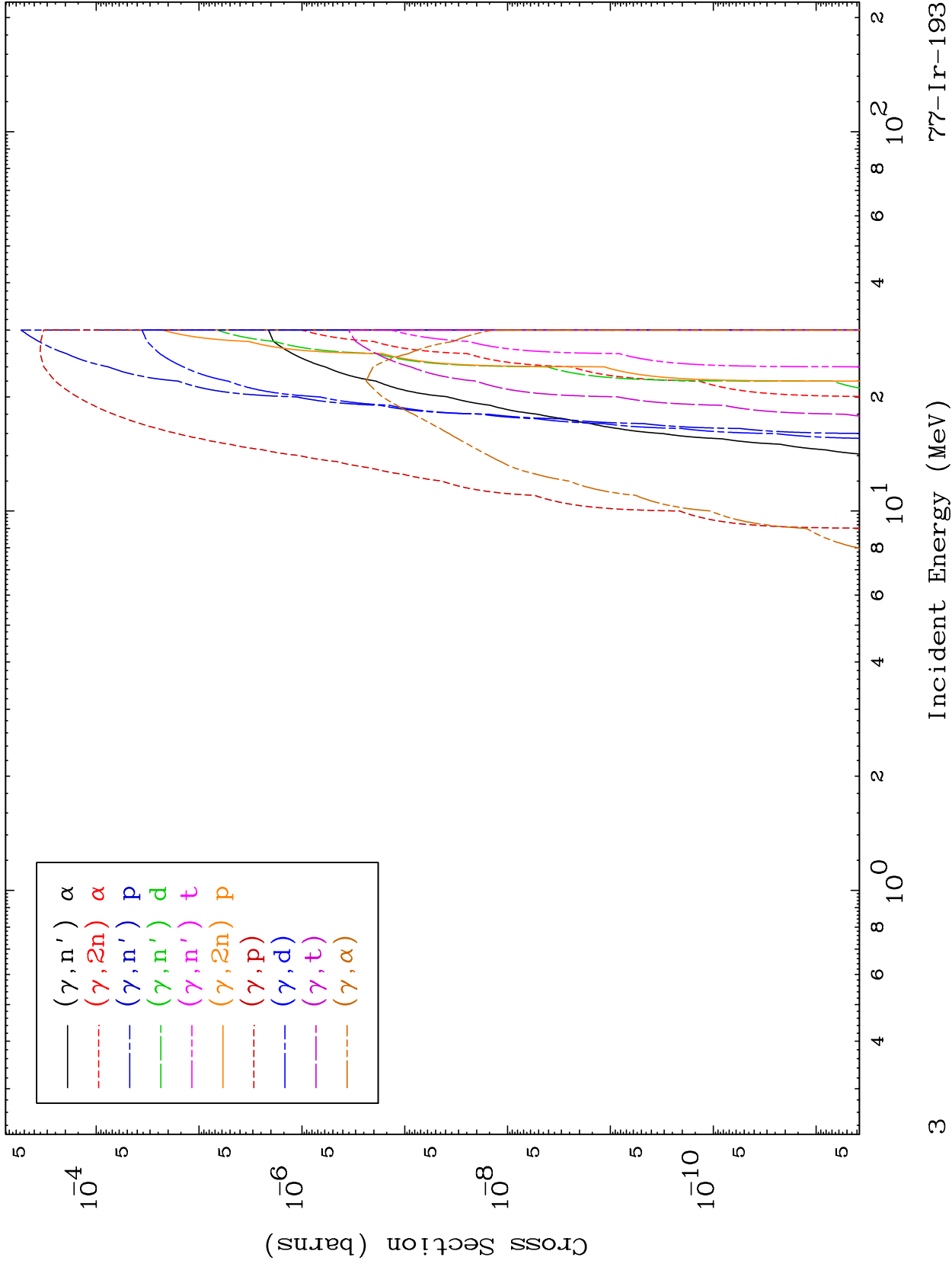
Photon Major
0 Kelvin Cross Sections

77-Ir-193

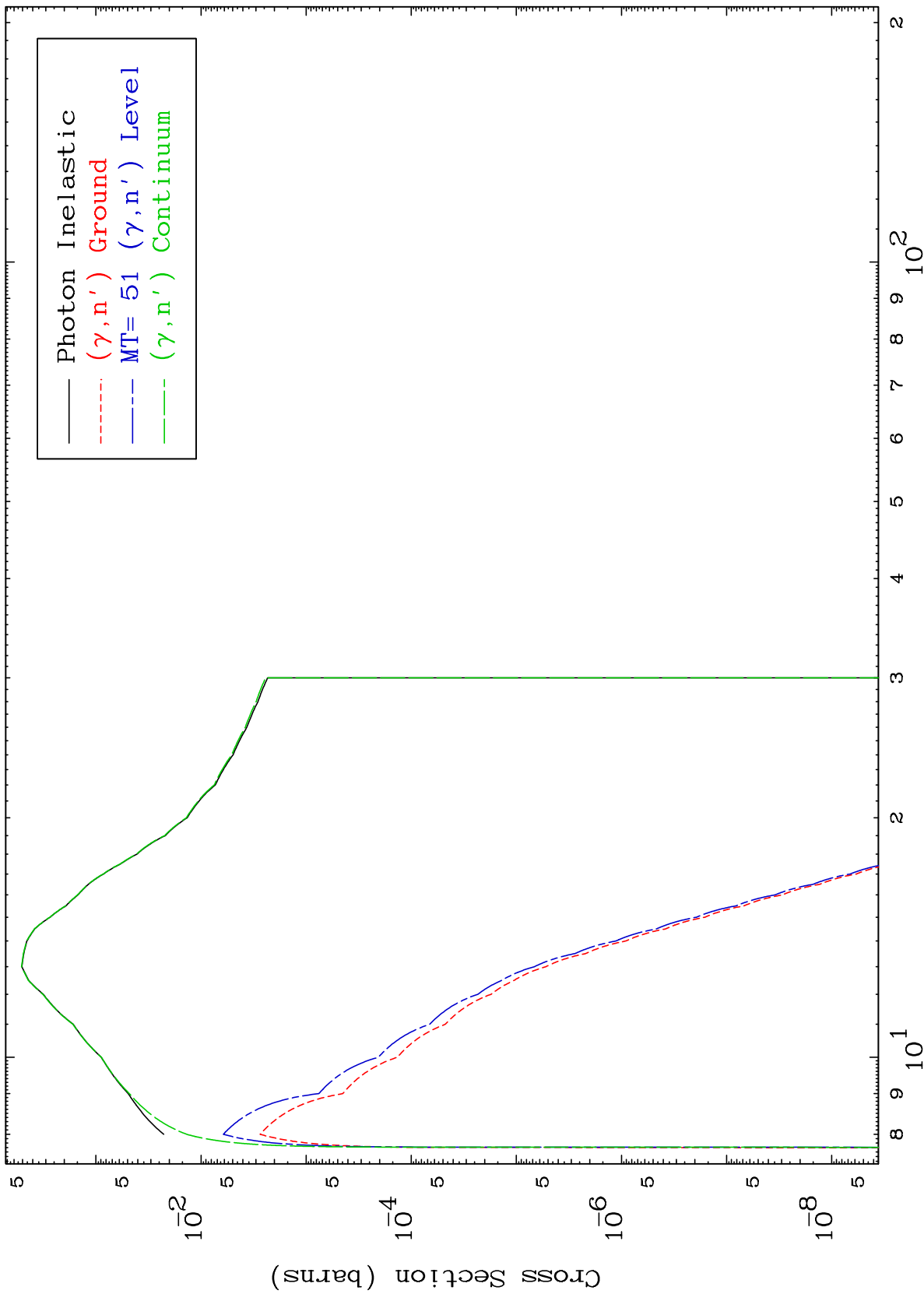


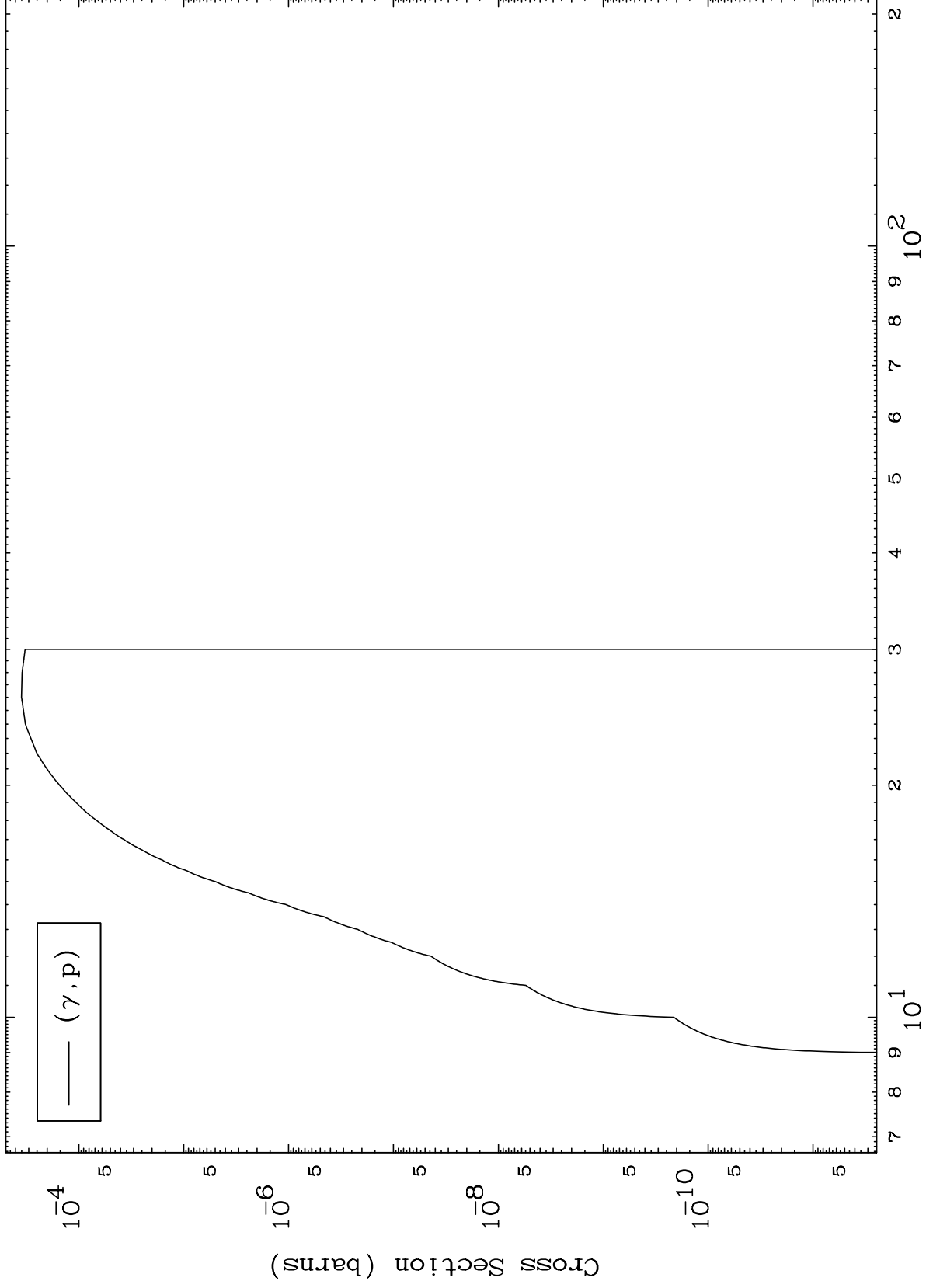
— Photon Inelastic
- - - (γ, remainder)
- . - (γ, γ)





0 Kelvin Cross Sections

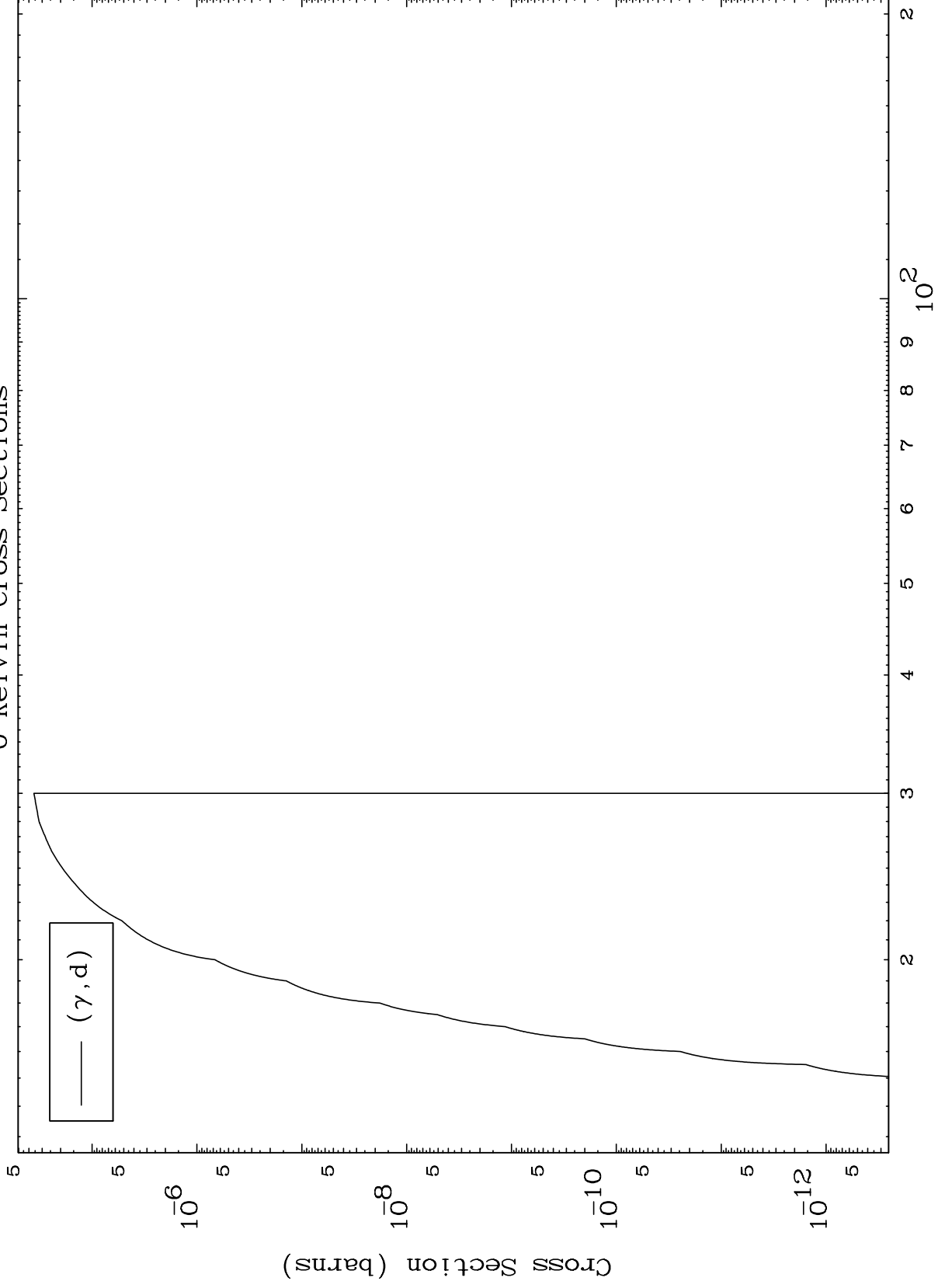




MAT 7732

(γ, d) Levels
0 Kelvin Cross Sections

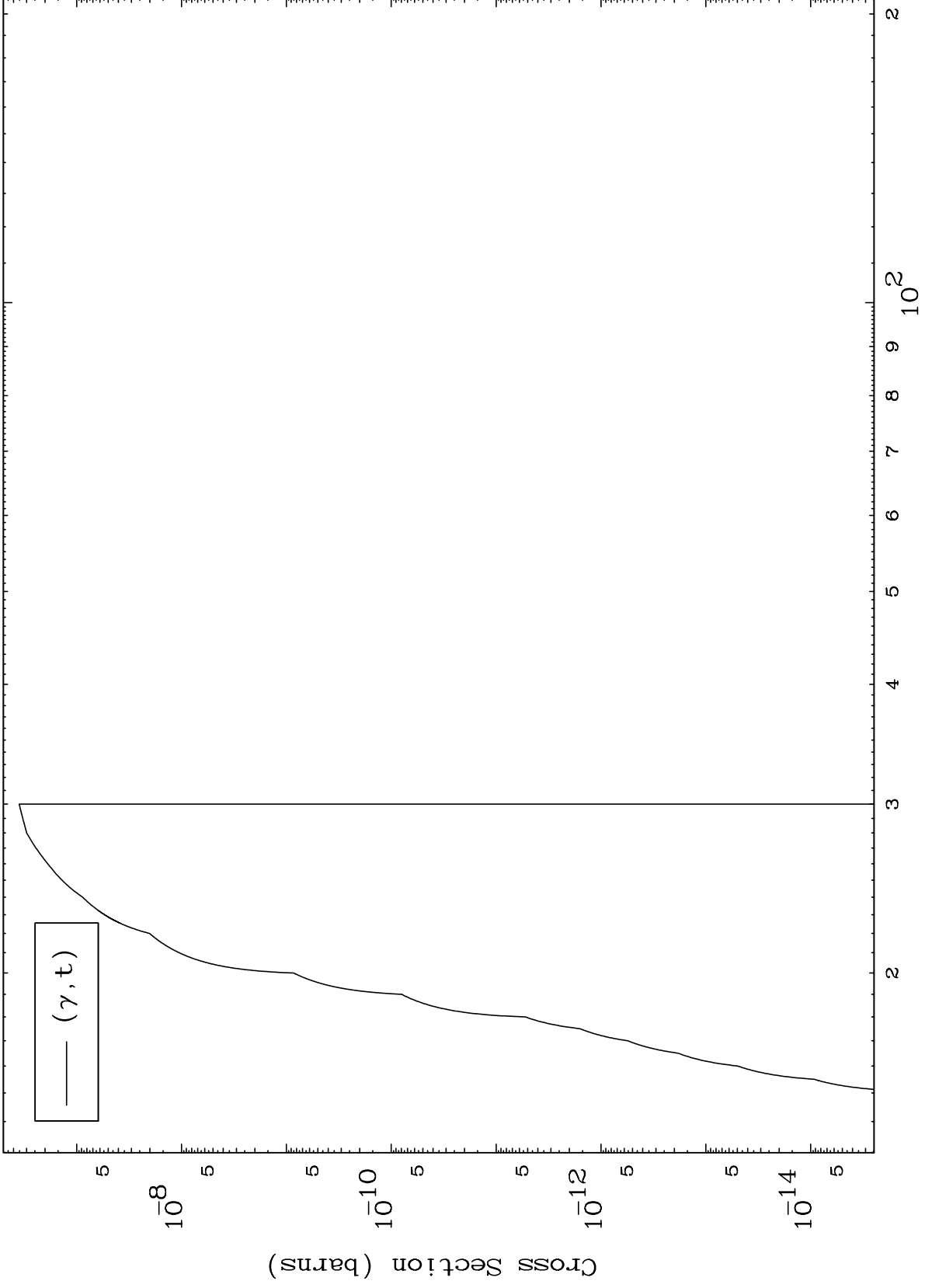
77-Ir-193



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Incident Energy (MeV)

77-Ir-193

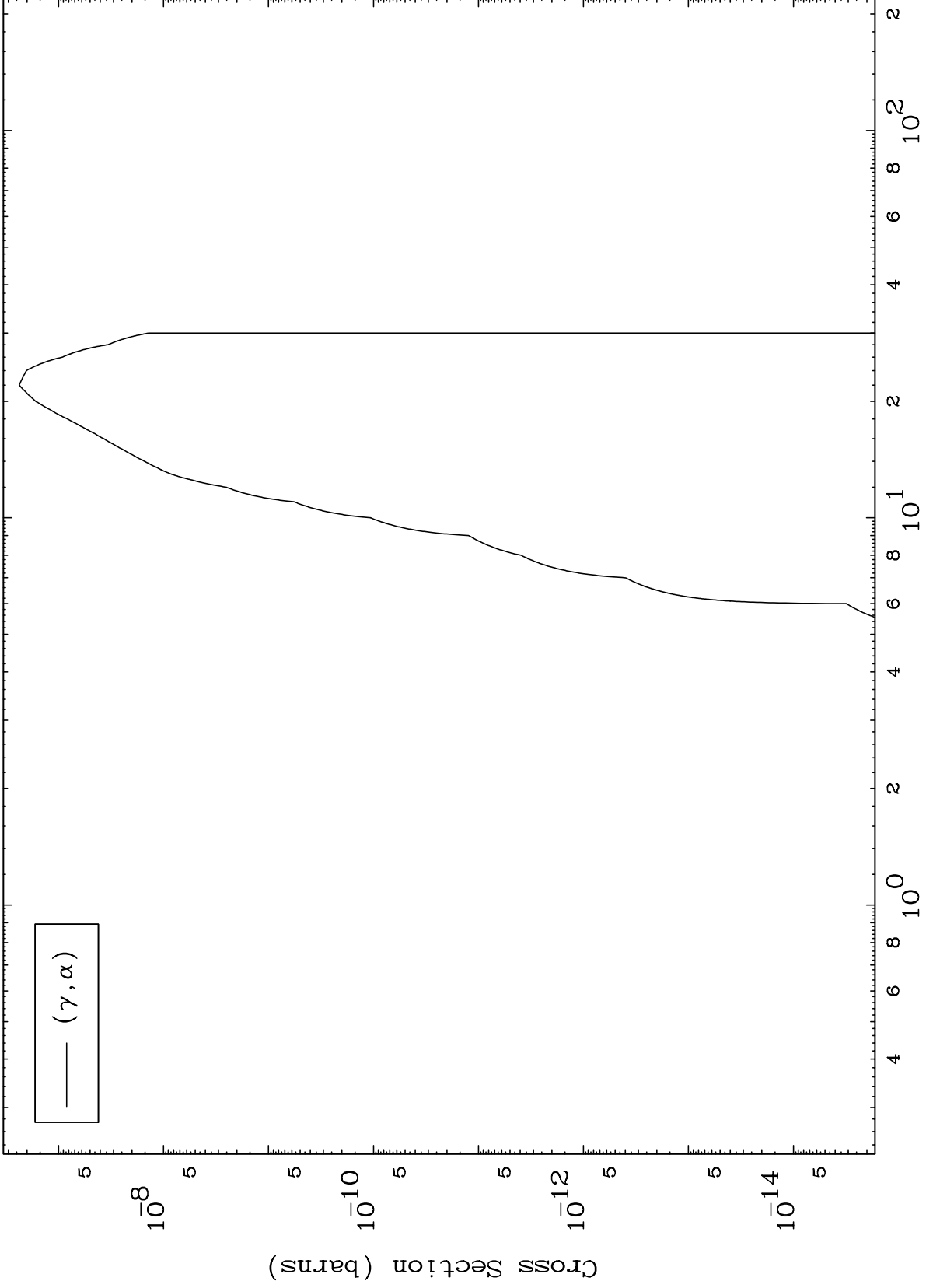


MAT 7732

(γ, α) Levels

77-Ir-193

0 Kelvin Cross Sections



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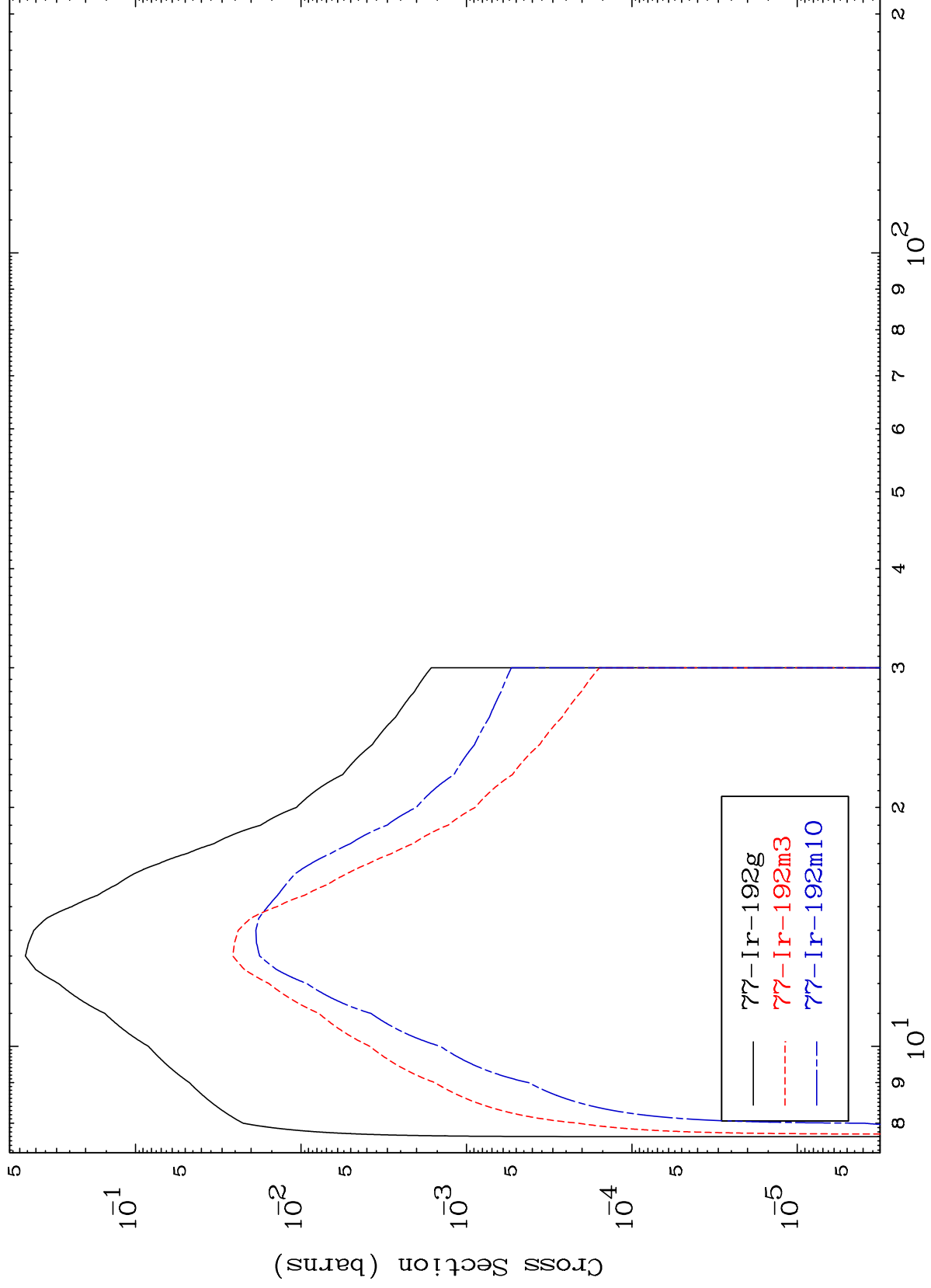
Incident Energy (MeV)

77-Ir-193

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Photon Inelastic
Radionuclide Production Cross Section

⁷⁷Ir-193



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Incident Energy (MeV)

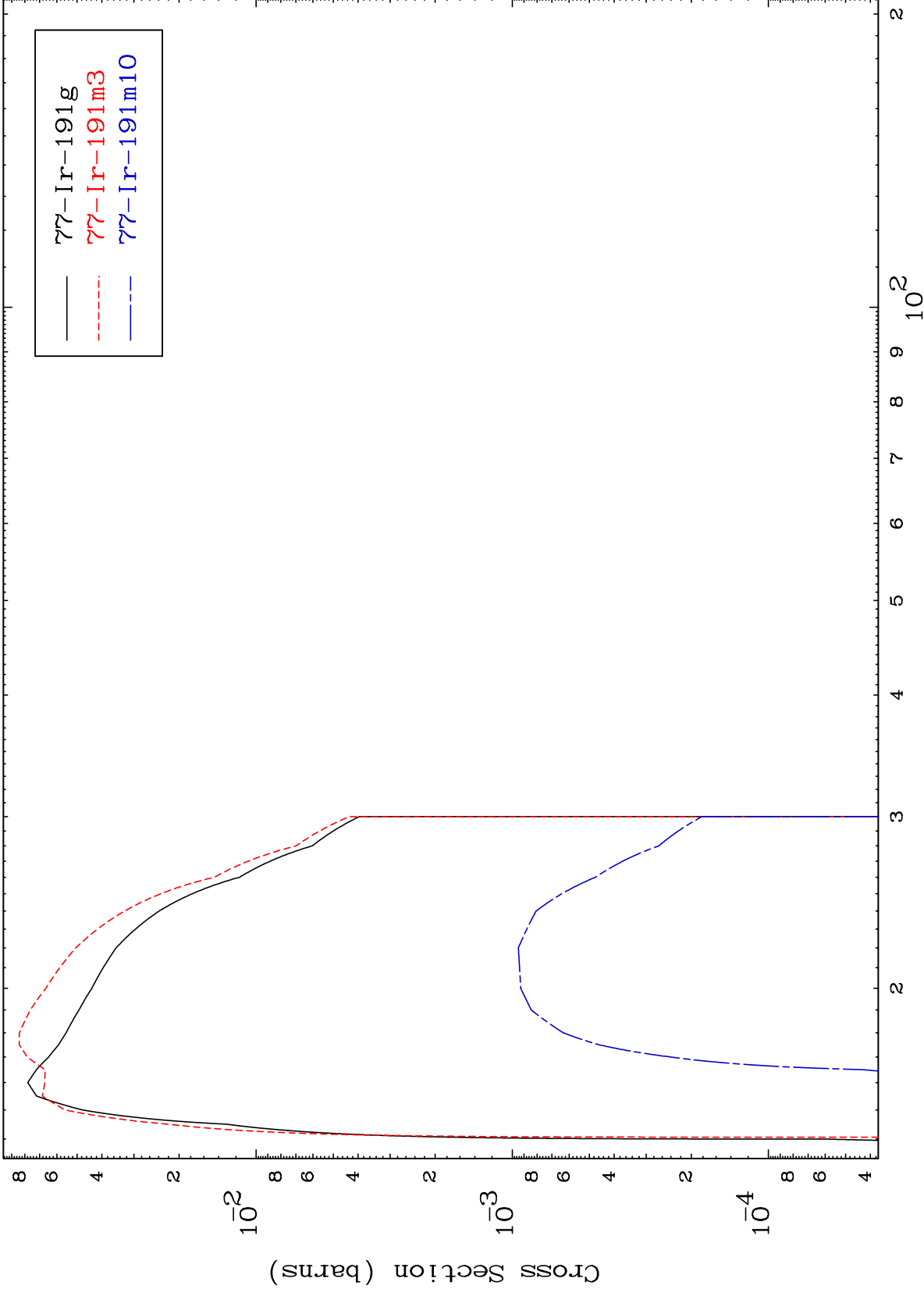
⁷⁷Ir-193

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($\gamma, 2n$)

77-Ir-193

Radionuclide Production Cross Section



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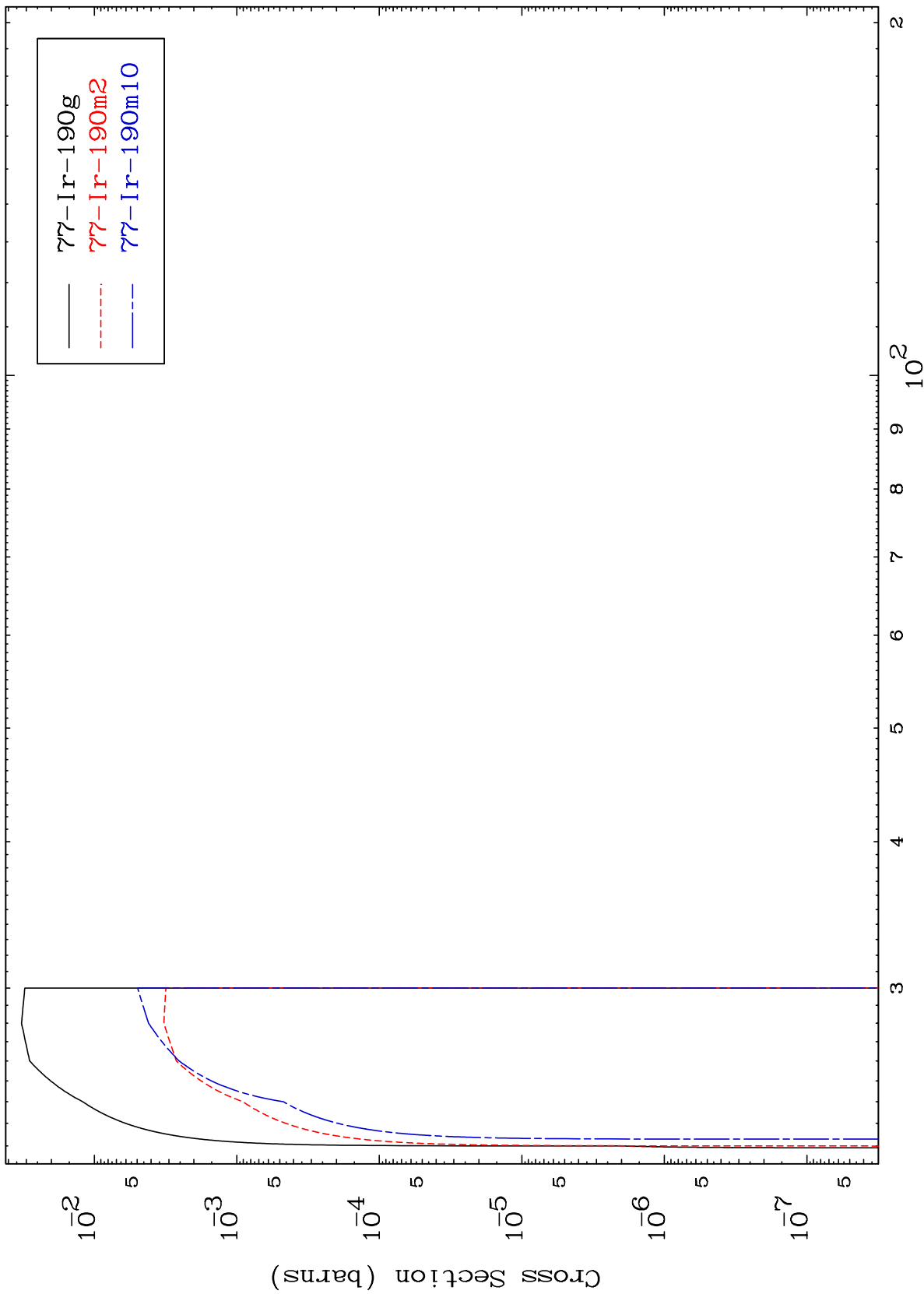
Incident Energy (MeV)

77-Ir-193

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77-Ir-193

($\gamma, 3n$)
Radionuclide Production Cross Section



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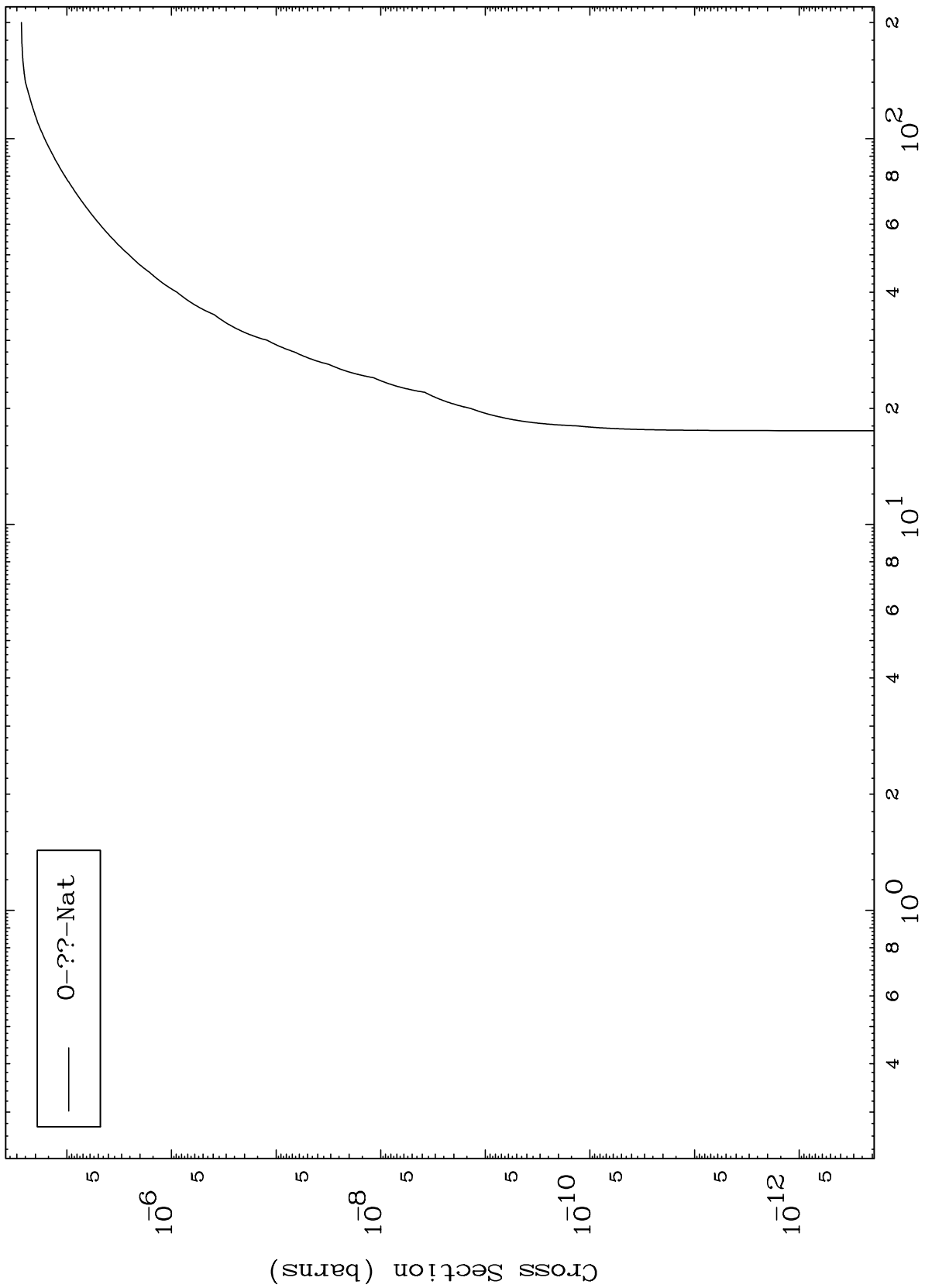
Incident Energy (MeV)

77-Ir-193

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Photon Fission
Radionuclide Production Cross Section

⁷⁷Ir-193

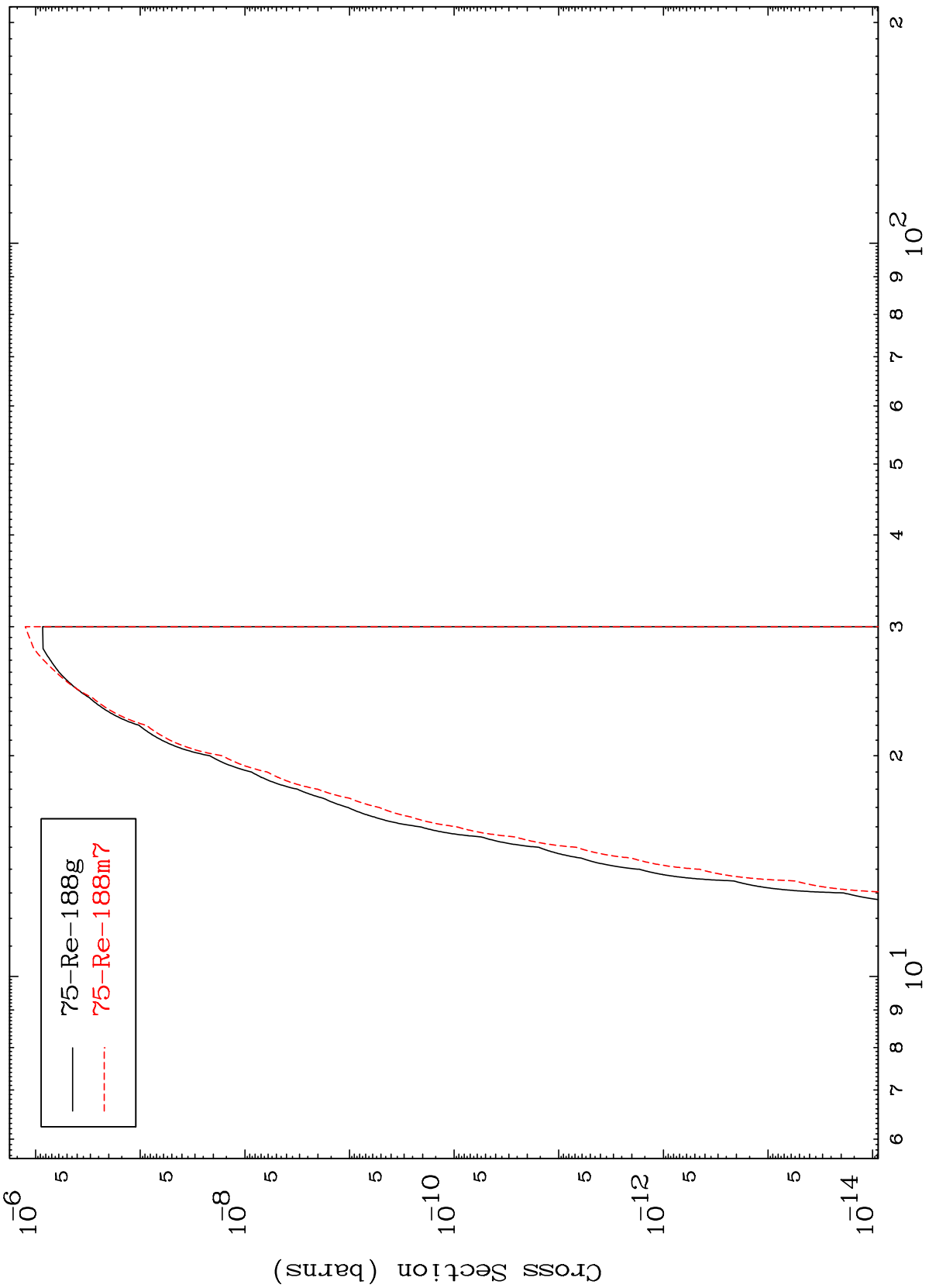


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(γ, n') α

$^{77}\text{Ir-193}$

Radionuclide Production Cross Section



— $^{75}\text{Re-188g}$
- - - $^{75}\text{Re-188m7}$

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Incident Energy (MeV)

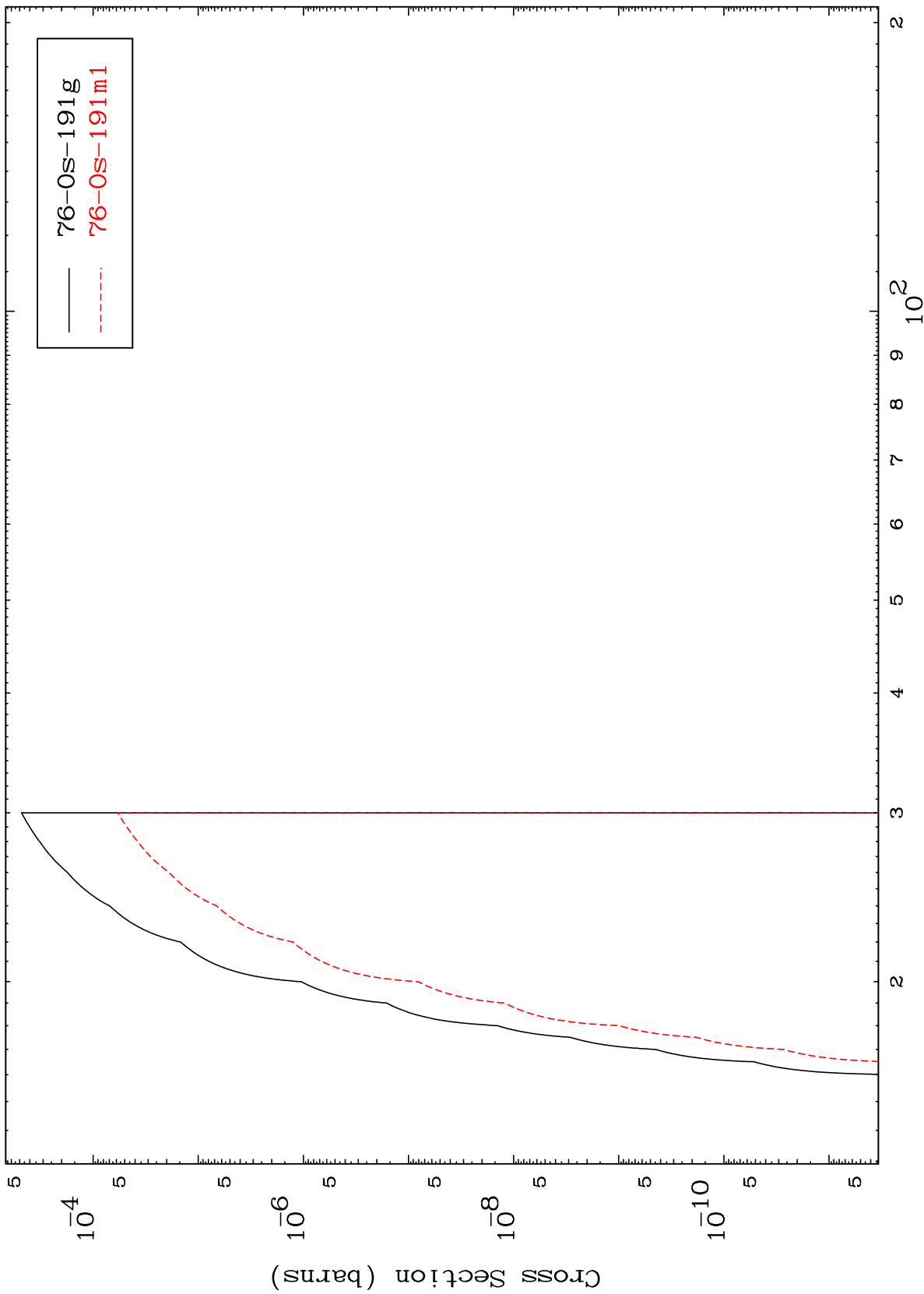
$^{77}\text{Ir-193}$

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(γ, n') p

77-Ir-193

Radionuclide Production Cross Section

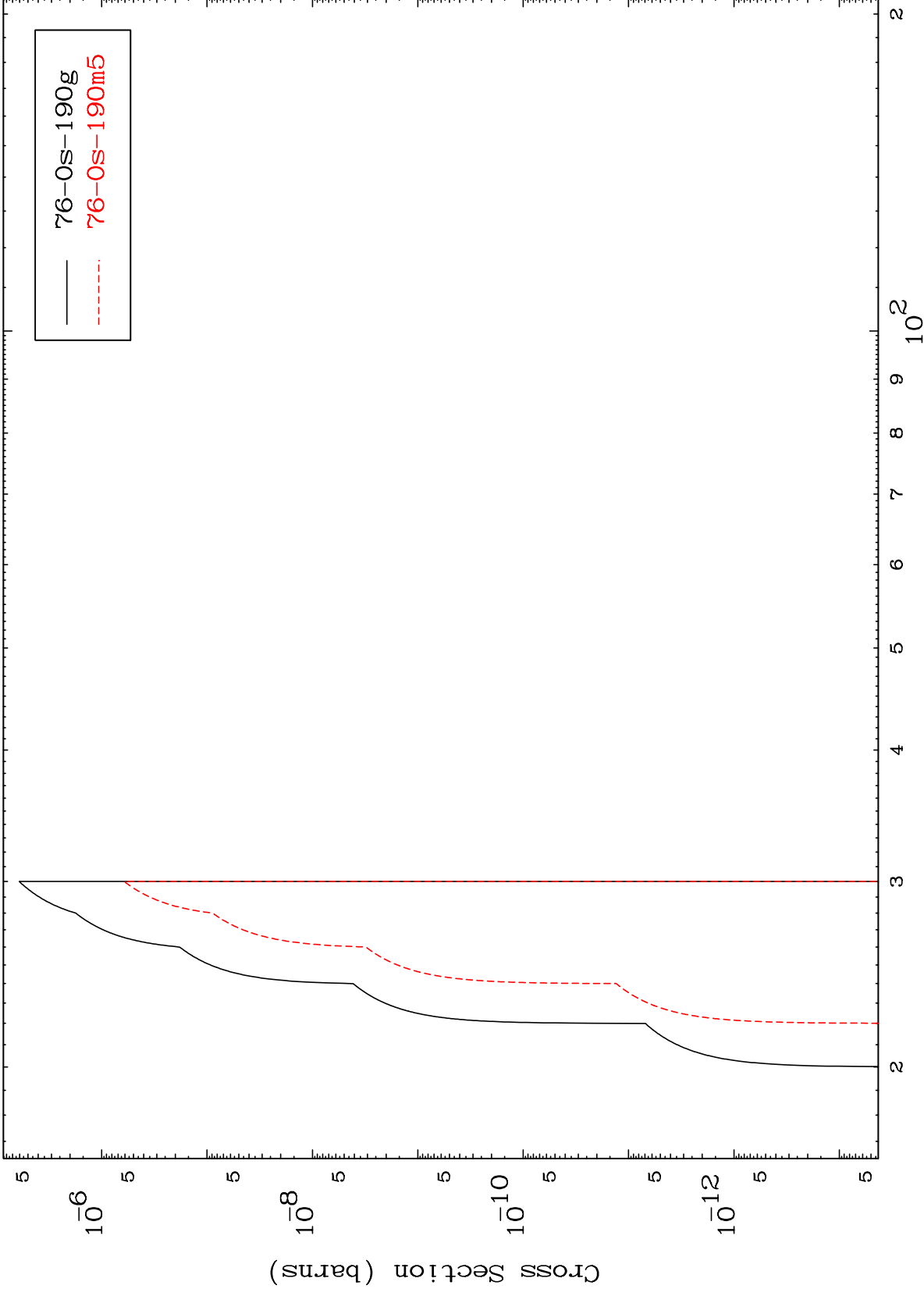


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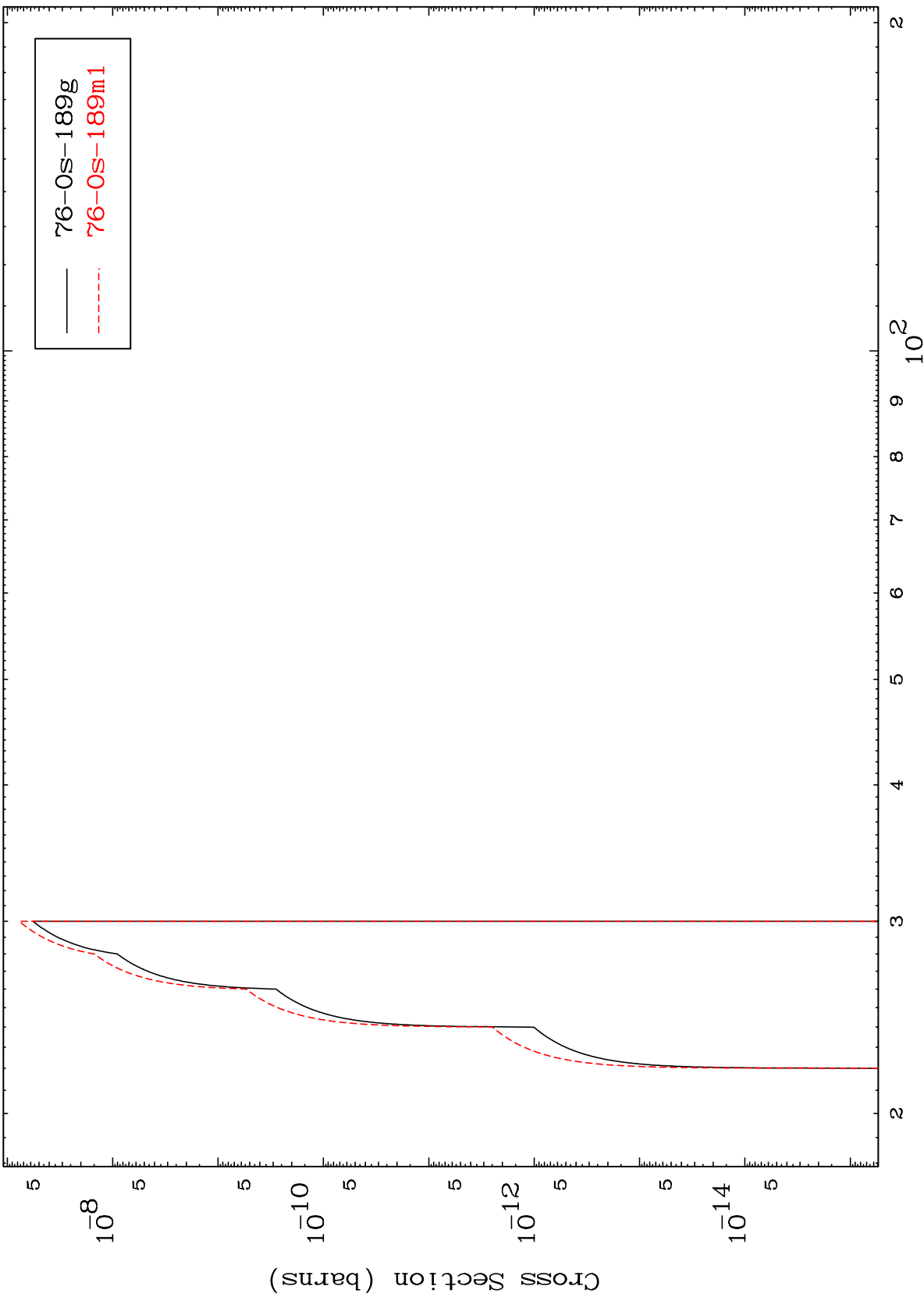
Incident Energy (MeV)

77-Ir-193

Radionuclide Production Cross Section



Radionuclide Production Cross Section

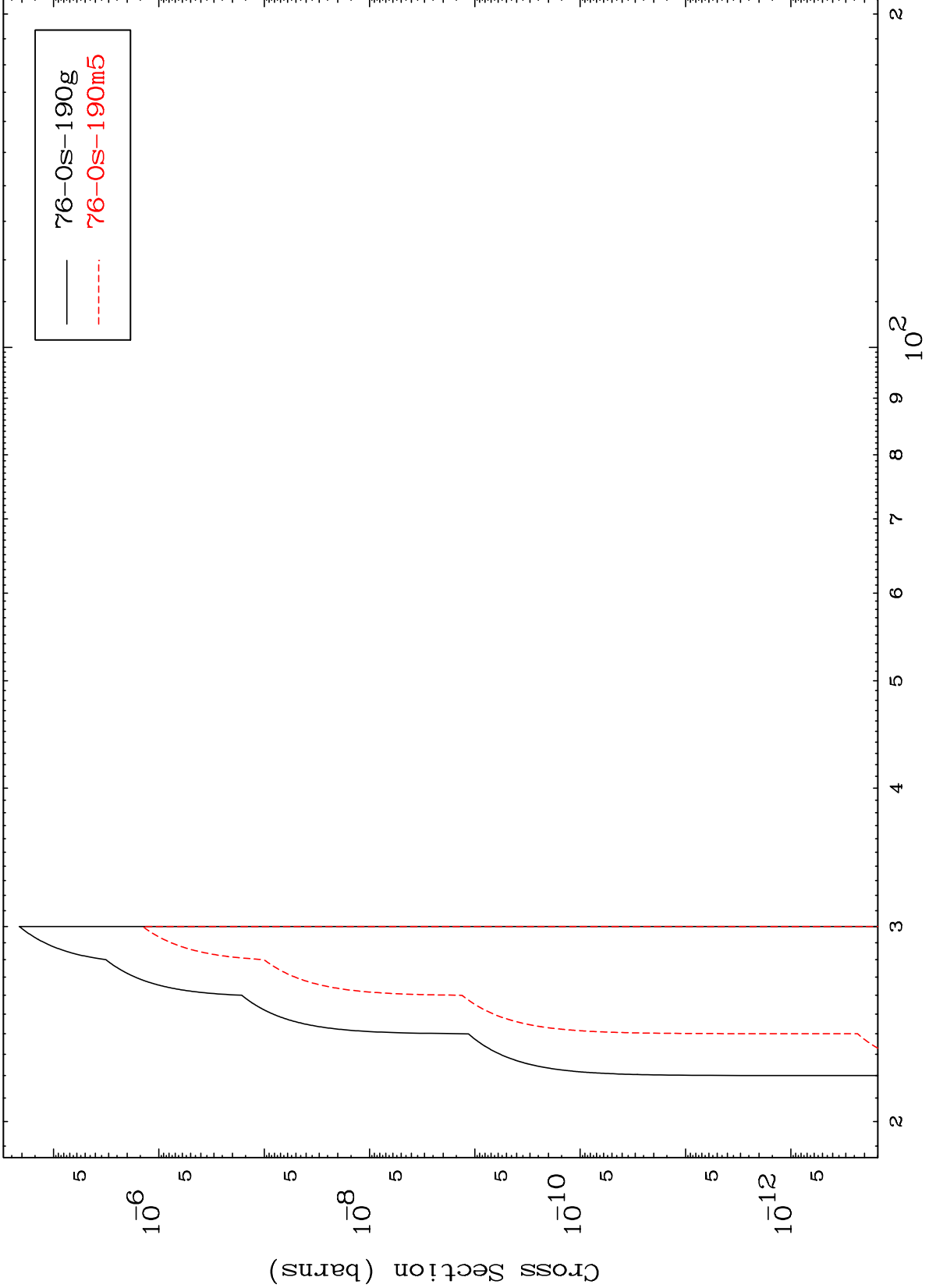


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$(\gamma, 2n) p$

⁷⁷Ir-193

Radionuclide Production Cross Section



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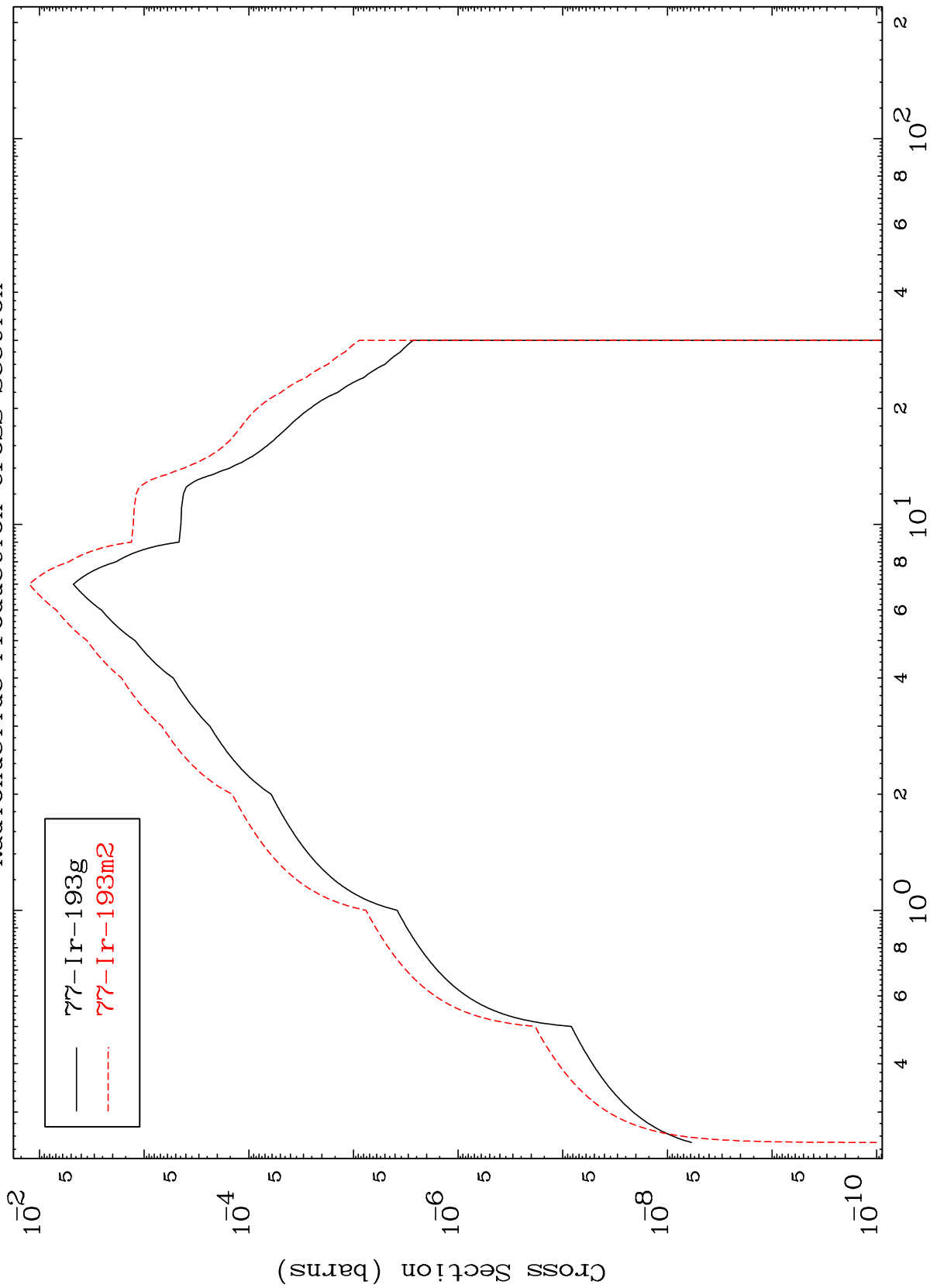
Incident Energy (MeV)

⁷⁷Ir-193

MAT 7732

77-Ir-193

Radionuclide Production Cross Section



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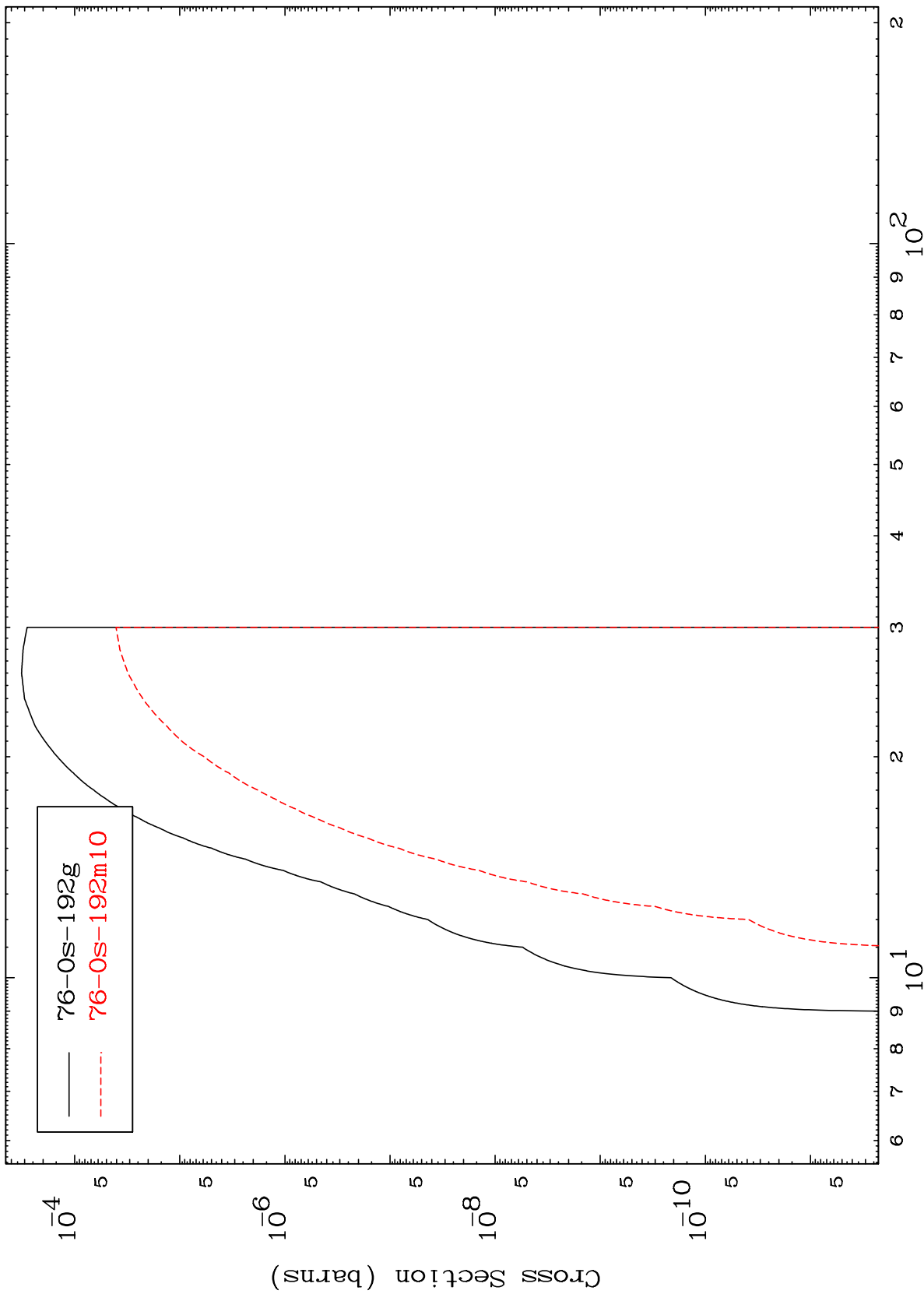
Incident Energy (MeV)

77-Ir-193

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77-Ir-193

Radionuclide Production Cross Section
(γ, p)

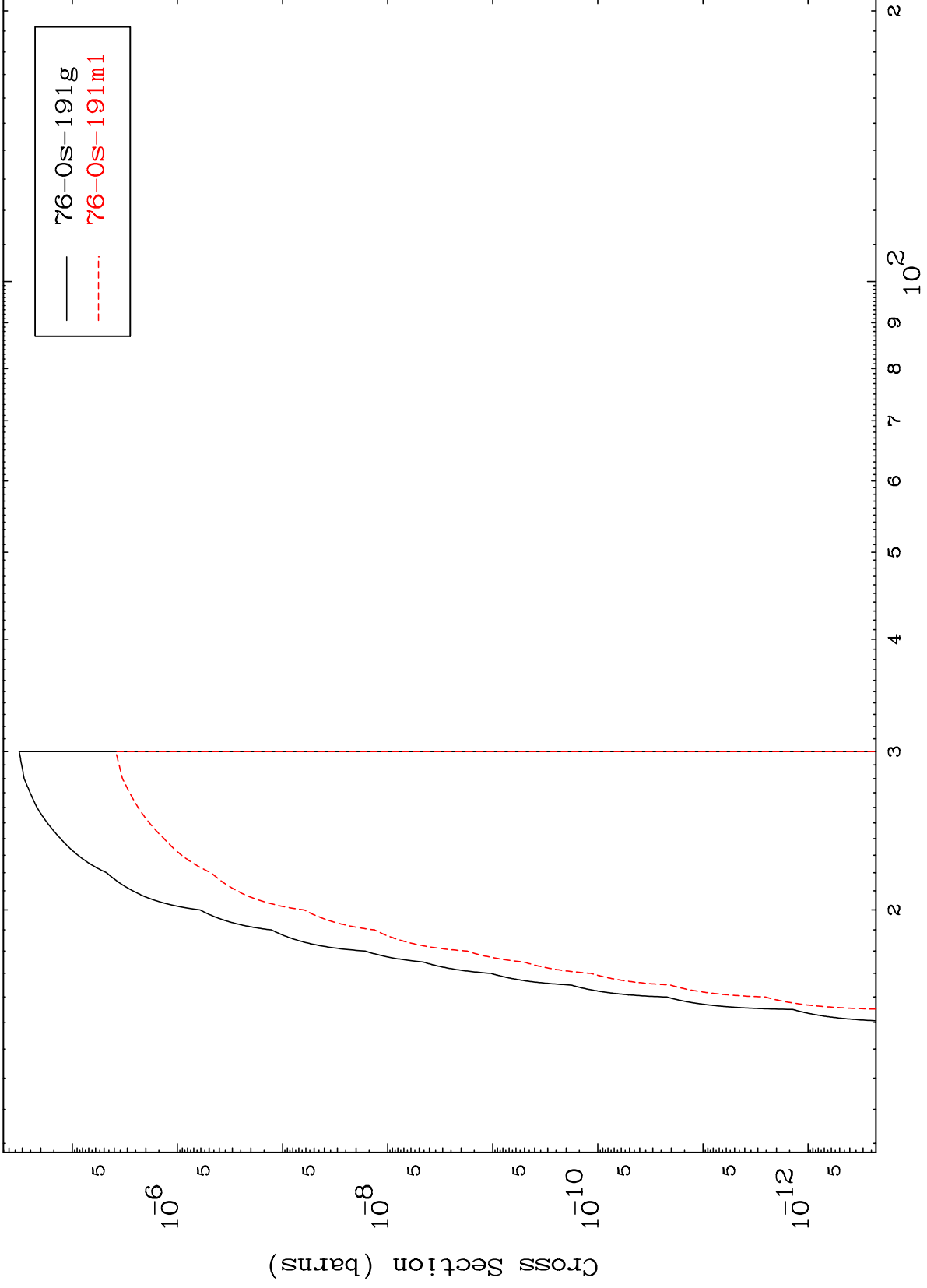


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Incident Energy (MeV)

77-Ir-193

(γ, d)
Radionuclide Production Cross Section



(γ, t)
Radionuclide Production Cross Section

